

SEP 1 6 2003

COMMISSIONER FOR PATENT P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 www.uspto.go

David J. Levy PhD Patent Counsel Glaxo Wellcome Inc. Five Moore Drive, PO Box 13398 Research Triangle Park NC 27709-3398 Patent Term Extension Application for

U.S. Patent No. 5,360,800

NOTICE OF FINAL DETERMINATION

Re:

A determination has been made that U.S. Patent No. 5,360,800, which claims the human drug product LOTRONEX® (alosetron hydrochloride), and a method of use of said product, is eligible for patent term extension under 35 U.S.C. § 156. The period of extension has been determined to be 1,076 days.

A single request for reconsideration of this final determination as to the length of extension of the term of the patent may be made if filed within one month of the date of this notice. Extensions of time under 37 CFR § 1.136(a) are not applicable to this time period. In the absence of such request for reconsideration, the Director will issue a certificate of extension, under seal, for a period of 1,076 days.

The period of extension has been calculated using the Food and Drug Administration determination of the length of the regulatory review period published in the Federal Register of November 14, 2002 (67 Fed. Reg. 69015). Under 35 U.S.C. § 156(c):

= 1/2 (Testing Phase) + Approval Phase 1/2 (3,339 - 1,637) + 225 Period of Extension 1,076 days

Since the regulatory review period began May 10, 1990, before the patent issued (November 1, 1994), only that portion of the regulatory review period occurring after the date the patent issued has been considered in the above determination of the length of the extension period 35 U.S.C. § 156(c). (From May 10, 1990 to and including November 1, 1994 is 1,637 days; this period is subtracted for the number of days occurring in the testing phase according to the FDA determination of the length of the regulatory review period.) No determination of a lack of due diligence under 35 U.S.Č. § 156(c)(1) was made.

Neither the limitations of 35 U.S.C. § 156(c)(3), nor 35 U.S.C. § 156 (g)(6) operate to reduce the period of extension determined above.

Upon issuance of the certificate of extension, the following information will be published in the Official Gazette:

U.S. Patent No.:

5,360,800

Granted: November 1, 1994

Original Expiration Date¹: February 2, 2010

¹Subject to the provisions of 35 U.S.C. § 41(b).

U.S. Patent No.:

5,360,800

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Applicant:

Ian H. Coates, et al.

Owner of Record:

Glaxo Group Limited

Title:

TETRAHYDRO-1H-PYRIDO [4,3-b]INDOL-1-

ONE DERIVATIVES

Classification:

514/215

Product Trade Name:

LOTRONEX® (alsoetron hydrochloride)

Term Extended:

1,076 days

Expiration Date of Extension:

January 13, 2013

Any correspondence with respect to this matter should be addressed as follows:

By mail:

By FAX: (703) 872-9411 Attn: Office of Patent Legal Administration

Mail Stop Patent Ext. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Telephone inquiries related to this determination should be directed to the undersigned at

(703) 306-3159.

Karin Ferriter

Senior Legal Advisor

Office of Patent Legal Administration
Office of the Deputy Assistant Commissioner
for Patent Policy and Projects

cc:

David T. Read

RE: LOTRONEX® (alsoetron hydrochloride)

Acting Director Health Assessment Policy Staff, CDER

FDA Docket No.: 01E-0420

Food and Drug Administration 1451 Rockville Pike, HFD-7

Rockville, MD 20852